

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2005/001245

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B64C25/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B64C B64D B60B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 445 851 A (THE BOEING COMPANY) 11 September 1991 (1991-09-11)	1,2,6,7
Y	column 3, line 26 - column 5, line 34; figures 4-10	11
P,X	US 2004/124307 A1 (MACKNESS ROBERT F) 1 July 2004 (2004-07-01) page 2, paragraph 18 - page 4, paragraph 38; figures	1,11
Y	US 5 471 361 A (WOOTTON ET AL) 28 November 1995 (1995-11-28) column 1, line 8 - column 3, line 57; figures	11
	----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

19 July 2005

Date of mailing of the international search report

08/08/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Monica S. O. Navarro

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2005/001245

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 915 266 A (LANTZ ET AL) 28 October 1975 (1975-10-28) column 1, line 57 - column 4, line 31; figures -----	1-11
A	US 6 538 426 B1 (ENRIETTO JOHN ET AL) 25 March 2003 (2003-03-25) column 1, line 9 - column 3, line 60; figures -----	1-11

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2005/001245

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0445851	A	11-09-1991	US	5020861 A	04-06-1991
			EP	0445851 A1	11-09-1991
<hr/>					
US 2004124307	A1	01-07-2004	US	2004075022 A1	22-04-2004
<hr/>					
US 5471361	A	28-11-1995	FR	2679338 A1	22-01-1993
			GB	2258049 A ,B	27-01-1993
<hr/>					
US 3915266	A	28-10-1975	NONE		
<hr/>					
US 6538426	B1	25-03-2003	AU	8073401 A	13-03-2002
			WO	0218878 A2	07-03-2002
<hr/>					